

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2005/003003

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 C01F7/48 C01F7/56 A61K7/38

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 C01F A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)
EPO-Internal, PAJ, WPI Data, CHEM ABS Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 393 275 A (WESTWOOD CHEMICAL CORPORATION) 24 October 1990 (1990-10-24)	1-3, 5, 7
A	page 3, line 50 - page 4, line 13; example 9	4, 6
X	GB 1 267 959 A (ARMOUR PHARMACEUTICAL COMPANY) 22 March 1972 (1972-03-22)	1-7
	page 1, lines 27-68	
	page 2, lines 1-24, 79-85; examples 2, 7	
A	US 5 718 876 A (PAREKH ET AL) 17 February 1998 (1998-02-17)	1-7
	example 2	
A	US 3 553 316 A (ANDREW M. RUBINO) 5 January 1971 (1971-01-05)	1-7
	cited in the application	
	example 1	

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- "&" document member of the same patent family

Date of the actual completion of the international search

12 July 2005

Date of mailing of the international search report

27/07/2005

Name and mailing address of the ISA
European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Werner, H

INTERNATIONAL SEARCHREPORT

Information on patent family members

International Application No

PCT/EP2005/003003

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
EP 0393275	A	24-10-1990	EP 0393275 A1	24-10-1990
			DE 68912111 D1	17-02-1994
			DE 68912111 T2	16-06-1994
GB 1267959	A	22-03-1972	DE 1953233 A1	06-05-1970
			FR 2021362 A5	24-07-1970
			IT 941520 B	10-03-1973
			US 3507896 A	21-04-1970
US 5718876	A	17-02-1998	US 5908616 A	01-06-1999
			AU 646883 B2	10-03-1994
			AU 8429391 A	30-03-1992
			CA 2090861 A1	08-03-1992
			DE 69132781 D1	29-11-2001
			DE 69132781 T2	20-06-2002
			EP 0547085 A1	23-06-1993
			JP 3439474 B2	25-08-2003
			JP 6501233 T	10-02-1994
			WO 9204281 A1	19-03-1992
US 3553316	A	05-01-1971	DE 1468540 A1	20-02-1969
			FR 1547353 A	29-11-1968
			GB 1054265 A	
			US 3734940 A	22-05-1973